



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4497

<b>SERIAL NUMBER</b> 10/554,060	<b>FILING OR 371(c) DATE</b> 09/25/2006 <b>RULE</b>	<b>CLASS</b> 324	<b>GROUP ART UNIT</b> 2858	<b>ATTORNEY DOCKET NO.</b> 19892- 002US1/PO050001
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Young-Tai Kho, Kyunggi-Do, KOREA, REPUBLIC OF;  
 Jae-Young Jeon, Kyunggi-Do, KOREA, REPUBLIC OF;  
 Kyeong-Wan Park, Kyunggi-Do, KOREA, REPUBLIC OF;  
 Yong-Bum Cho, Seoul, KOREA, REPUBLIC OF;  
 Seon-Yeob Li, Kyunggi-Do, KOREA, REPUBLIC OF;  
 Young-Geun Kim, Kyunggi-Do, KOREA, REPUBLIC OF;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/KR03/01288 06/30/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

REPUBLIC OF KOREA 10-2003-0026551 04/26/2003  
 REPUBLIC OF KOREA 10-2003-0026552 04/26/2003  
 REPUBLIC OF KOREA 10-2003-0026553 04/26/2003  
 REPUBLIC OF KOREA 10-2003-0026554 04/26/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
 12/08/2006

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 5	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>W3</u> Examiner's Signature Initials				

## ADDRESS

26171

## TITLE

Dcvg-cips measuring apparatus for detecting the results of a pipe line

<b>FILING FEE RECEIVED</b> 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---